



Xiaomi Poco F9 Pro 5G Dual SIM 512GB 12GB RAM

Price: **744.00 €**

<https://www.mobileshop.eu/xiaomi/mobile-phones/poco-f9-pro-5g-dual-sim-512gb-12gb-ram-white/>

Network	Technology:	GSM / HSPA / LTE / 5G
	2G bands:	GSM 850 / 900 / 1800 / 1900
	3G bands:	HSDPA 800 / 850 / 900 / 1700(AWS) / 1900 / 2100
	Speed:	HSPA, LTE, 5G
	4G bands:	1, 2, 3, 4, 5, 7, 8, 18, 19, 20, 26, 28, 38, 40, 41, 42, 48, 66
	5G:	1, 2, 3, 5, 7, 8, 20, 26, 28, 38, 40, 41, 48, 66, 77, 78 SA/NSA
Launch	Announced:	2026, September 01
	Status:	Available. Released 2026, September 01
Body	Dimensions:	157.5 x 75.3 x 8.8 mm
	Weight:	206 g
		IP68 dust tight and water resistant (immersible up to 1.5m for 30 min)
	Build:	Glass front (Gorilla Glass 7i), aluminum frame, glass-fiber reinforced plastic back
	SIM:	Dual SIM (Nano-SIM + Nano-SIM + eSIM + eSIM, max 2 at a time)
Display	Type:	AMOLED, 68B colors, 185Hz, Dolby Vision, HDR10+, 850 nits (typ), 2200 nits (HBM), 4500 nits (peak)
	Size:	6.59 inches, 106.5 cm ² (~89.8% screen-to-body ratio)
		10000 nits (peak) in HDR videos only
	Protection:	Corning Gorilla Glass 7i, Mohs level 5
	Resolution:	1156 x 2510 pixels, 19.5:9 ratio (~419 ppi density)
Platform	OS:	Android 16, up to 4 major OS updates, HyperOS 3
	Chipset:	Qualcomm SM8850-1-AB Snapdragon 8 Elite Gen 5 V Series (3 nm)
	CPU:	Octa-core (2x4.6 GHz Oryon V3 Phoenix L + 6x3.62 GHz Oryon V3 Phoenix M)
	GPU:	Adreno 840
Memory	Card slot:	No
	Internal:	512GB 12GB RAM
		UFS 4.1
Sound	Loudspeaker:	Yes, with stereo speakers (with Dolby Atmos)
	3.5mm jack:	No
		Tuned by Bose 24-bit/192kHz Hi-Res & Hi-Res wireless audio
Comms	WLAN:	Wi-Fi 802.11 a/b/g/n/ac/6/7, dual-band, Wi-Fi Direct
	Bluetooth:	6.0, A2DP, LE, AptX HD, AptX Adaptive, LHDC 5.0, ASHA, MIHC, Auracast
	Radio:	No
	USB:	USB Type-C, OTG
	NFC:	N/A
	Infrared port:	Yes
Features	Comms:	GPS (L1+L5), BDS (B1I+B1c+B2a), GALILEO (E1+E5a), QZSS (L1+L5), NavIC (L5), GLONASS
	Sensors:	Fingerprint (under display, ultrasonic), accelerometer, proximity, gyro, compass
Battery	Charging:	100W wired, PD3.0, QC3+, 100W PPS, 50% in 19 min, 50W wireless, 50% in 35 min, 27W reverse wired, 22.5W reverse wireless
	Type:	Si/C Li-Ion 6330 mAh
Main Camera	Features:	Color spectrum sensor, LED flash, HDR, panorama
	Video:	4K@30/60fps, 1080p@30/60/120/240/960/1920fps, gyro-EIS, HDR10+
	Triple:	200 MP, f/1.7, 24mm (wide), 0.5µm, PDAF, OIS 50 MP, f/2.0, 60mm (telephoto), 1/2.75", 0.64µm, PDAF (10cm ∞), OIS, 2.5x optical zoom 8 MP, f/2.3, 112° (ultrawide)
Selfie camera	Single:	32 MP, f/2.2, 21mm (wide), 1/3.44
	Video:	4K@30fps, 1080p@30/60fps
	Features:	HDR

EU LABEL	EU LABEL:	Class A
	Battery:	67:50h endurance, 1000 cycles
	EU LABEL:	Class C (90 falls)
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Our Tests	Loudspeaker:	-24.0 LUFS (Very good)